OIPE POCKET NO. P04950 (NATI15-04950) Cotomer No. 23990

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

le replication of:

Ravi Kumar DVJ

Serial No.

09/992,500

Filed

November 6, 2001

For

PHASE-LOCKED LOOP FREQUENCY SYNTHESIZER USING AUTOMATIC LOOP CONTROL AND METHOD OF OPERATION

Group No.

2817

Examiner

Amold M. Kinkead

MAIL STOP RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT TRANSMITTAL LETTER

Transmitted herewith is a Preliminary Amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					LARGE ENTITY	
(1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(2)	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) NUMBER OF EXTRA CLAIMS PRESENT	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	38	-	28	10	X 18.00 =	\$180.00
IND. CLAIMS	5	•	3	2	X 84.00 =	\$172.00
			TOTAL ADDITIONAL FEE FOR THIS AMENDMENT			\$352.00

94/23/2014 SHACKEY 09202031 520208 09992500

01 FC:1261

172.03 PA

02 FC:1302

183.63 DA

X A check in the amount of \$1,232.00 is attached, for the additional claims filing fee (\$352.00), for a one (1) month extension of time (\$110.00) and the RCE filing Fee (\$770.00) is attached.

X Please charge any additional fees or credit any overpayment to the Davis Munck

A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.

Respectfully submitted,

DAVIS MUNCK, P.C.

Date:

april 9 2004

Deposit Account No. 50-0208.

William A. Munck Registration No. 39,308

P.O. Drawer 800889 Dallas, Texas 75380

Phone: (972) 628-3600 Fax: (972) 628-3616

Email: wmunck@davismunck.com